

Certificate of Analysis

Date of Testing: 2023-02-17 12:42:55

Date of Next Testing: 2027-02-16 12:42:55

Product Name: **2-n-Octyl-1-dodecylamine**

CAS Number: 62281-06-5

Specifications & Purity: >97.0%(GC)(T)

Lot #: B2311019

SKU #: **N159460**

Analysis: **160554**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	96.5-102.5%	98.76 %
Purity(GC)	97-100%	97.03 %
Appearance(N159460)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager